

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Date: November 10, 2003

DAVID HOWARD SUMMERS,  
SIMON OLIVER SUTTON, and  
PAUL JOHN KING

Filed : herewith

For : EXTERNAL EXHAUST GAS RECIRCULATION ON BOARD  
DIAGNOSTIC USING EGR EFFECT ON A COMBINATION OF  
ENGINE OPERATING PARAMETERS

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form. The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

## CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) one page of PTO-1449 form, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form(s). However, because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

## TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed with the application. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

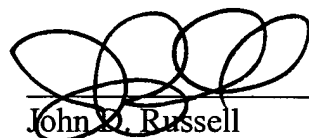
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I hereby certify that the attached correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

  
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Respectfully submitted,

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FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER 203-0211 (FGT 3C1)		APPLICATION NUMBER	
		APPLICANT(S) Summers et al.			
		FILING DATE herewith		GROUP ART UNIT	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	4,715,348	12-29-1987	Kobayashi et al.			
	5,184,594	02-09-1993	Saitoh et al.			
	5,309,887	05-10-1994	Kondo et al.			
	6,564,778	05-20-2003	Isobe et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES      NO	
	1 239 142 A2	09-11-2002	EP				

OTHER DOCUMENTS	

EXAMINER	DATE CONSIDERED
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